IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Atty. Docket

BERNARDUS H.W. HENDRIKS ET AL

NL000659

#6 PANH.A 5-20.02

Filed: CONCURRENTLY

Title: OPTICAL SCANNING DEVICE

Commissioner for Patents, Washington, D.C. 20231

## PRELIMINARY AMENDMENT

Sir:

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Prior to calculation of the filing fee and examination, please amend the above-identified application as follows:

## IN THE CLAIMS

Please amend the Claims to be in the form as follows. A marked up copy of the claims is included in an appendix following this amendment for the Examiners convenience.

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An optical scanning device according to claim 1, wherein the rms wavefront error caused by the comatic aberration generated by the objective lens at a maximum required field angle with respect to the axial direction, as compensated by the non-periodic phase structure, is less than 40ml.

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6. An optical scanning device according to claim 1, wherein said non-periodic phase structure includes a plurality of annular zones, each of said zones comprising a step of a substantially